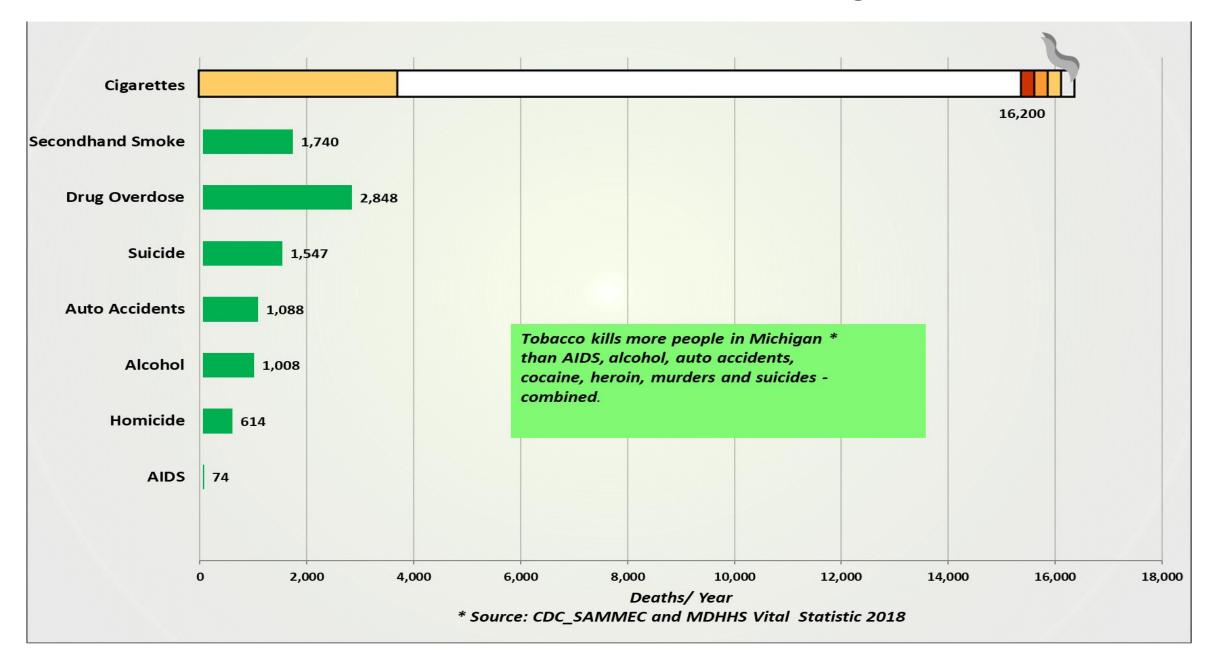
Tobacco and HIV

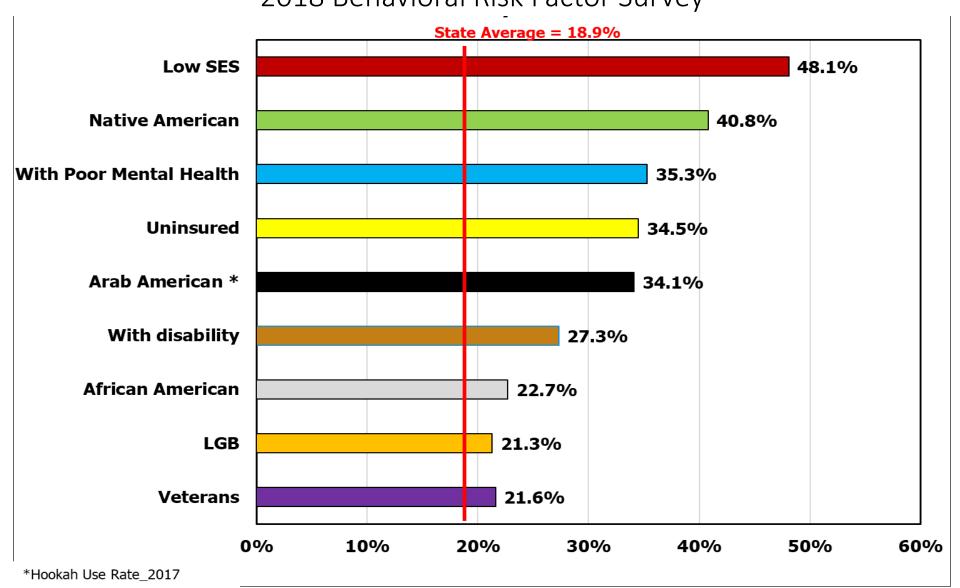
- Presented by: TURP Team
- Tobacco Section
- Michigan Department of Health and Human Services

Causes of Preventable Death in Michigan 2020

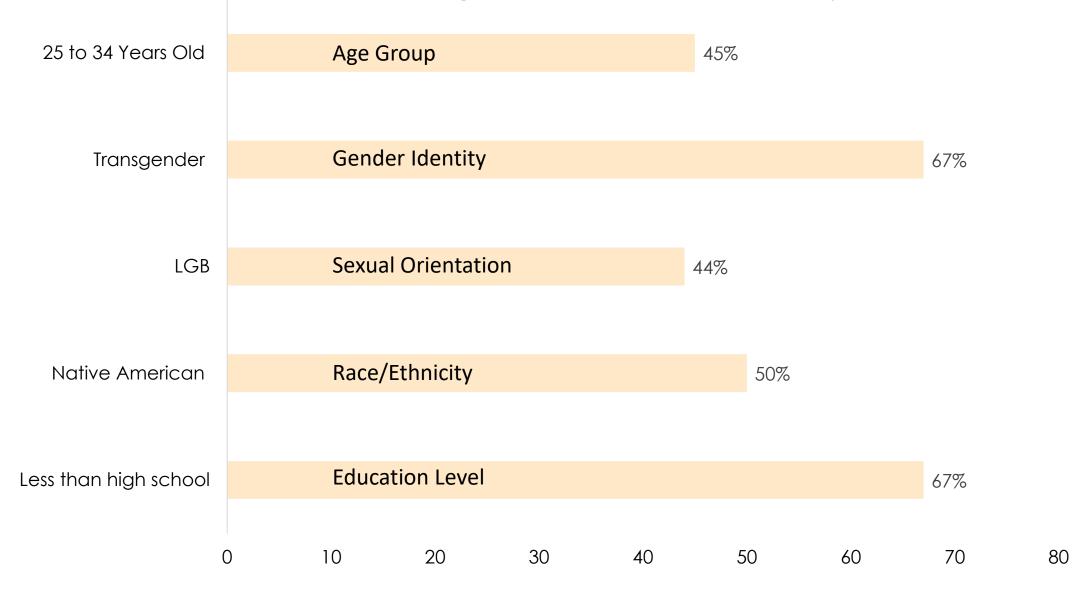


Adult Current Smoking Rates – Populations Disproportionately Impacted by Tobacco Use in Michigan

2018 Behavioral Risk Factor Survey



PLWH Populations Disproportionately Impacted by Tobacco Use in Michigan 2017 Client Survey



Tobacco Dependence IS a Chronic Disease



Similar to diabetes, heart failure, hypertension, hyperlipidemia



Expectation for remission and relapse

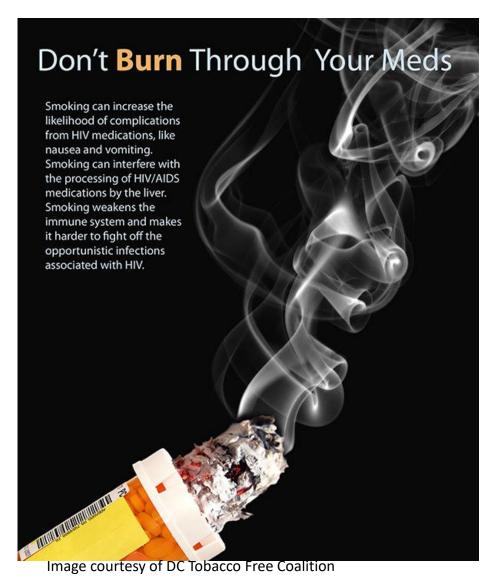


Provide ongoing treatment

TURP Goals

- Improving the quality of life for people living with HIV (PLWH) who are tobacco users
- ➤ Increasing the number of tobacco quit attempts
- Increasing the assessment, referral, and treatment of tobacco dependence amongst PLWH who are Ryan White eligible
- Increasing individual and agency knowledge and awareness of the dangers of tobacco use in PLWH
- Educating how tobacco use disparately affects certain populations and providing general education and disparities

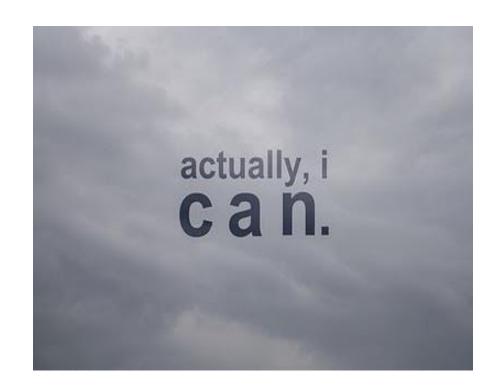
Effects of smoking cigarettes on PLWH



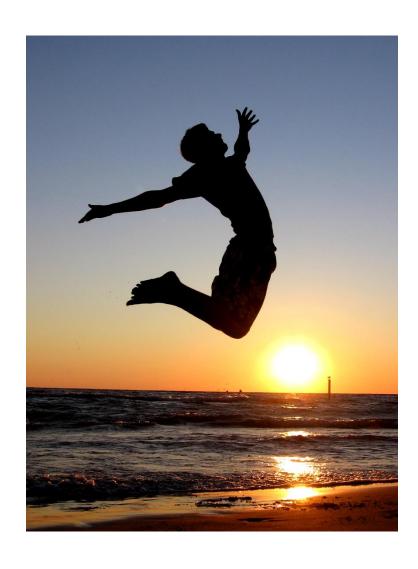
- Quicker progression to HIV Stage 3
- Interferes with liver's processing of medications
- Increases the likelihood of complications from medications
- Weakens the immune system
- On average HIV clients die 12.5 years sooner from Tobacco use

PLWH smokers want to quit

- 72% of HIV positive smokers have previously tried to quit
- 63% are currently thinking of quitting



What would you do with 12 years?



People living with HIV (PLWH)
 who smoke die 12.5 years
 sooner than those LWH who
 don't smoke

Barriers to Tobacco Cessation in PLWH





- Lack of knowledge of impact on disease status and medications
- Co-morbidity—mental health diagnosis or substance use disorder
- Smoking status not asked
- Minimal tobacco treatment expertise
- Tobacco industry policy

Resources HIV & Tobacco Specific

- HIV Guide for Clinical Care, April 2014, Pgs. 189-196 http://hab.hrsa.gov/deliverhivHIVStage3care/2014guide.pdf
- HIV Provider Smoking Cessation Handbook, produced by the Veterans Administration http://www.va.gov/vhapublications/ViewPublication.asp?pub_ID=2826, July 2012
- HIV & Tobacco Use: Pharmacologic and Behavioral Methods to Help your Patients Quit, Mountain Plains AETC, March 2014 http://www.mpaetc.org/MPAETC/media/MPAETC/Product%20Downloads/tobacco.pdf
- HIV and Smoking Resources at HIV Stage 3.gov http://www.HIV Stage 3.gov/hiv-HIV Stage 3-basics/staying-healthy-with-hiv-HIV Stage 3/taking-care-of-yourself/smoking-tobacco-use/
- Youtube video: Conversations with HIV Stage 3.gov: https://www.youtube.com/watch?v=KyRcGSx1T1s&feature=player_embedded
- YouTube video: Brian's Story Tips from a Former Smoker who is living with HIV http://www.cdc.gov/tobacco/campaign/tips/resources/videos/brian-videos.html

Resources for Providers

- Tobacco Resources for Providers
- Tobacco Use and Dependence Treatment, 2009: A Quick Reference for Clinicians https://health.state.us/Downloads/TQL Quick%20Reference.pdf
- American Academy of Family Physicians "Ask and Act, http://www.aafp.org/patient-care/public-health/tobacco-cessation/ask-act.html
- Michigan Providers Tobacco Cessation Tool Kit: http://www.michigancancer.org/Resources/TobaccoPV.html
- University of Wisconsin Center for Tobacco Research & Intervention offers videos and other tobacco training materials at www.ctri.wisc.edu
- CDC Tips Campaign from former smokers: http://www.cdc.gov/tobacco/campaign/tips/partners/health/hcp/
- Tobacco Free Toolkit for Community Health Facilities http://bhwellness.org/wp-content/uploads/2011/04/Tobacco%20Free%20Facilities%20Toolkit.pdf
- Robbing the Future, Office of the Surgeon General youtube video: http://www.youtube.com/watch?v=5Wlob8oCuQ8&feature=youtu.be
- Five Major Steps to Intervention (The "5A's"):
 http://www.ahrq.gov/sites/default/files/wysiwyg/professionals/clinicians-providers/guidelines-recommendations/tobacco/5steps.pdf

Resources for Clients

- Michigan Tobacco QuitLine, 1-800-784-8660 or 1-800-QUITNOW, https://michigan.quitlogix.org
- My Smoking Cessation Handbook, Veterans Administration materials: http://www.va.gov/vhapublications/ViewPublication.asp?pub_ID=2827
- U.S. Public Health Service offers a free booklet, You Can Quit Smoking Now! Call 1-800-QUITNOW, <u>The Health Consequences of Smoking—50 Years of Progress: A Report of the Surgeon General, 2014</u>
 <u>SurgeonGeneral.gov</u>
- American Cancer Society offers printed material and sponsors the Great American Smokeout on the third Thursday in November. Call 1-800-227-2345. www.cancer.org
- American Heart Association offers printed material. Call 1-800-242-8721. <u>www.americanheart.org</u>
- American Lung Association offers quit smoking classes, printed material, cessation website. Call 1-800-586-4872. Telephone referral and cessation advice is available by calling 1-866-784-8937.
 www.lungusa.org
- National Cancer Institute offers a quit kit and telephone advice at 1-877-44U-QUIT. http://www.cancer.gov/about-cancer/causes-prevention/risk/tobacco
- Nicotine Anonymous at 415-750-0328. <u>www.nicotine-anonymous.org</u>
- QuitNet Online Smoking Cessation, <u>www.quitnet.com</u>
- BecomeanEX: A website offering an online quit smoking program. www.becomeanex.org

Questions

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